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Total Number of Pages In This Submission	15	Attorney Docket Number	ARC920030058US1

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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name			
Signature			
Printed name	Joseph P. Curtin		
Date	February 13, 2006	Reg. No.	34,571

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Joseph P. Curtin

Date February 13, 2006

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Stuart Stephen Papworth PARKIN et al.	)		
	)		
Serial No.: 10/720,962	)	Art Unit:	2815
	)		
Filed: November 24, 2003	)	Examiner:	J.H. Nguyen
	)		
For: MAGNETIC TUNNEL	)	Atty Dkt:	ARC920030058US1
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RESPONSE TO FINAL REJECTION

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Sir:

In response to the final Office Action (Confirmation No. 5214) mailed December 15, 2005, please reconsider this application in view of the following remarks.

The Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.